
Public Notice

Applicant:

Rattlesnake Island Club

Date:

Published: May 3, 2002

~~Expires: June 1, 2002~~

**U.S. Army Corps
of Engineers**

In Reply Refer To:

Buffalo District CELRB-CO-R RE: 2001-02637(0) Section: OH 10 and 404

**Application for Permit under Authority of
Section 10 of the Rivers and Harbors Act of 1899 and
Section 404 of the Clean Water Act (33 U.S.C. 1344).**

Mr. George Draeger, on behalf of the Rattlesnake Island Club, 17710 Detroit Avenue, Lakewood, Ohio 44107, has applied for a Department of the Army permit to construct a pier extension in Lake Erie. The proposed project involves the extension of an existing ferry boat pier at the Rattlesnake Island Club on Rattlesnake Island, Put-in-Bay Township, Ottawa County, Ohio.

Department of the Army authorization is required to place approximately 156 cubic yards of stone below the ordinary high water elevation of Lake Erie (573.4 feet IGLD1985) for the construction of a 34 linear foot pier extension.

The project consists of extending the ferry boat pier with a 10 foot wide by 34 foot-8 inch long open slatted steel crib filled with ODOT 601 "B" stone capped with concrete and a steel plate. Approximately 140 cubic yards of ODOT 601 "B" stone and 16 cubic yards of concrete will be placed below ordinary high water 573.4 feet International Great Lakes Datum 1985. Approximately 350 square feet of lake bottom will be filled to construct the pier extension.

The applicant's stated purpose for the pier extension is to allow for safe loading and unloading of the ferry boat by extending the ramp to a lower elevation to accommodate lower lake water levels.

Location and details of the above described work are shown on the attached maps and drawings.

Questions pertaining to the work described in this notice should be directed to Paul F. Wetzel, who can be contacted by calling (419) 898-3812, or by e-mail at: paul.f.wetzel@usace.army.mil

The applicant has certified that the proposed activity complies with Ohio's approved Coastal Zone Management Program and will be conducted in a manner consistent with that program. Any comments on the consistency of the proposed activity with Ohio's Coastal Zone Management Program should be forwarded to:

Ms. Kim Baker
Ohio Department of Natural Resources
1952 Belcher Drive
Building C-2, Fountain Square
Columbus, Ohio 43224-1386

Telephone (614) 265-6411
FAX (614) 267-2981
e-mail: kim.baker@dnr.state.oh.us

The following authorization(s) may be required for this project:

Water Quality Certification (or waiver thereof) from the Ohio Environmental Protection Agency.

There are no registered historic properties or properties listed as being eligible for inclusion in the National Register of Historic Places that will be affected by this project.

In addition, available evidence indicates that the proposed work will not affect a species proposed or designated by the U.S. Department of the Interior as threatened or endangered, nor will it affect the critical habitat of any such species.

This notice is promulgated in accordance with Title 33, Code of Federal Regulations, parts 320-330. Any interested party desiring to comment on the work described herein may do so by submitting their comments, in writing, so that they are received no later than 4:30 pm on the expiration date of this notice.

Comments should be sent to the U. S. Army Corps of Engineers, Unit D, 240 Lake Street, Oak Harbor, Ohio 43449, and should be marked to the attention of Paul F. Wetzel, or by e-mail at: paul.f.wetzel@usace.army.mil. A lack of response will be interpreted as meaning that there is no objection to the work as proposed.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. All written comments will be made a part of the administrative record which is available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any individual may request a public hearing by submitting their written request, stating the specific reasons for holding a hearing, in the same manner and time period as other comments.

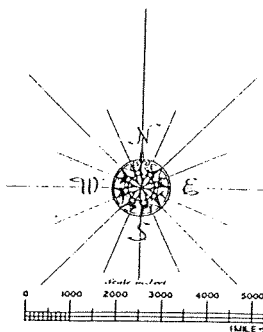
Public hearings for the purposes of the Corps permit program will be held when the District Commander determines he can obtain additional information, not available in written comments, that will aid him in the decision making process for this application. A Corps hearing is not a source of information for the general public, nor a forum for the resolution of issues or conflicting points of view (witnesses are not sworn and cross examination is prohibited). Hearings will not be held to obtain information on issues unrelated to the work requiring a permit, such as property ownership, neighbor disputes, or the behavior or actions of the public or applicant on upland property not regulated by the Department of the Army. Information obtained from a public hearing is given no greater weight than that obtained from written comments. Therefore, you should not fail to make timely written comments because a hearing might be held.

The decision to approve or deny this permit request will be based on an evaluation of the probable impact, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among these are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and in general, the needs and welfare of the people.

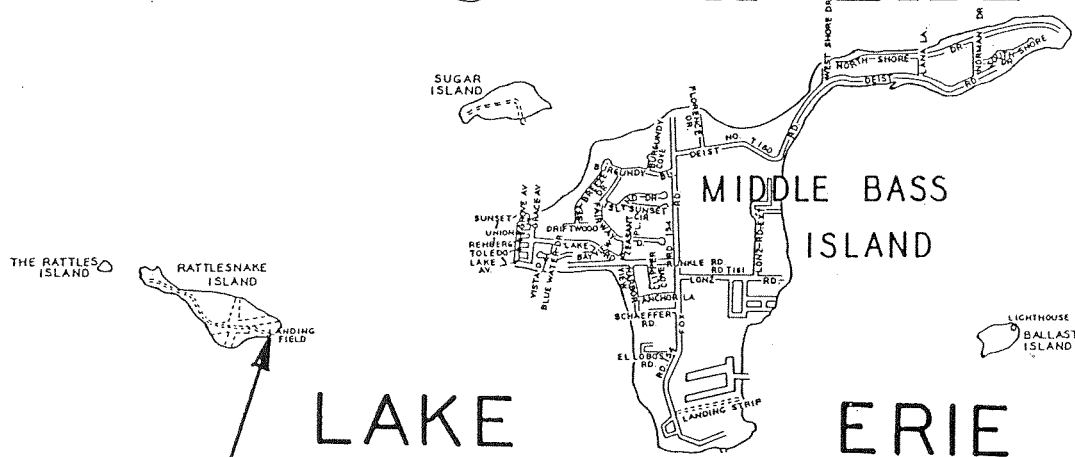
The Corps of Engineers is soliciting comments from the public; Federal, state and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Paul G. Leuchner
Chief, Regulatory Branch

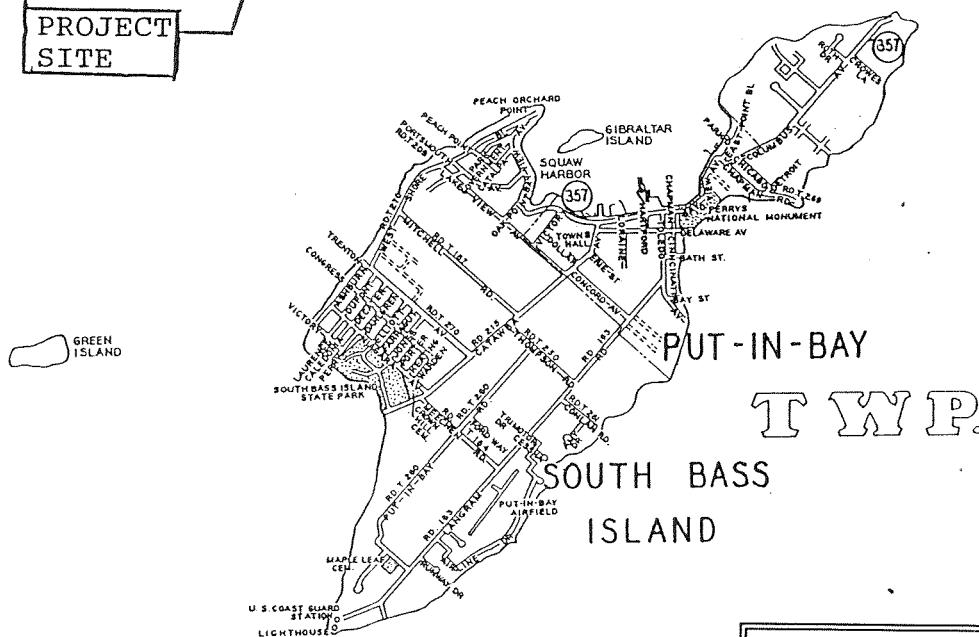
NOTICE TO POSTMASTER: It is requested that this notice be posted continuously and conspicuously for 30 days from the date of issuance.



PUT IN BAY



PROJECT
SITE



RATTLESNAKE ISLAND CLUB - PIER
EXTENSION PROJECT
D/A Processing No. 2001-02637(0)
Ottawa County, Ohio Quad: PUT-IN-BAY
Sheet 1 of 5

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D.

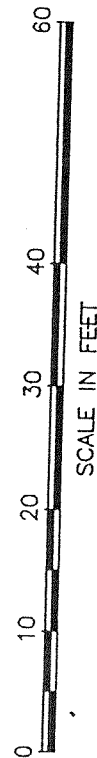
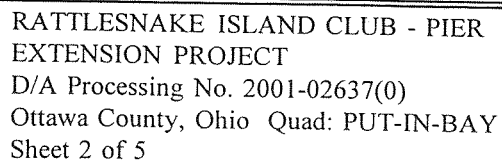
VICINITY MAP

1.) NONE

RATTLE SNAKE ISLAND CLUB
17710 DETROIT AVENUE
LAKEWOOD, OHIO 44107

PIER EXTENSION AT
RATTLE SNAKE ISLAND,
OHIO

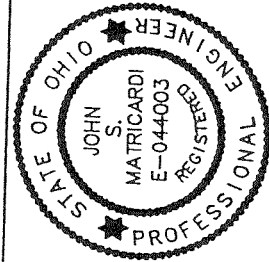
SHEET 1 OF 5 06-15-01



EXISTING SITE PLAN

SCALE: 1" = 10'

NOTE:
ALL ELEVATIONS ARE
RELATIVE TO I.G.L.D.
0.0 L.W.D. = 569.2 FT.



PREPARED BY:
MATRIX ENGINEERING, INC.

PIER EXTENSION AT
RATTLE SNAKE ISLAND,
OHIO

SHEET 2 OF 5	06-15-01
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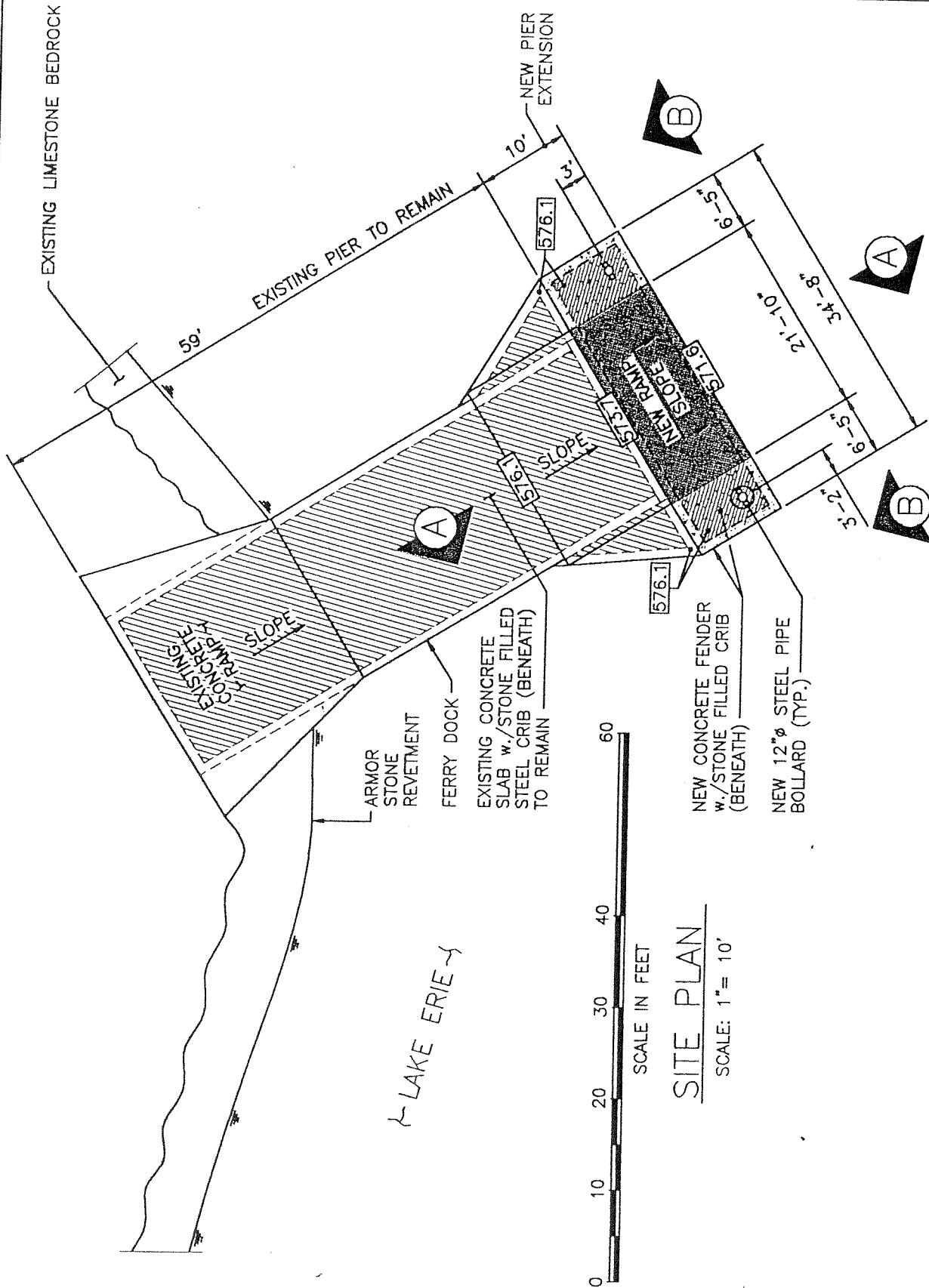
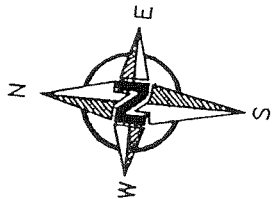
EXISTING SITE PLAN

RATTLE SNAKE ISLAND CLUB
17710 DETROIT AVENUE
LAKEWOOD, OHIO 44107

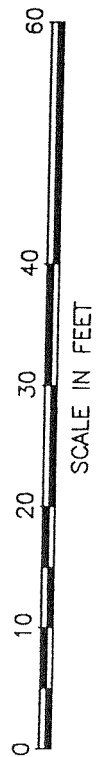
DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D.

ADJACENT PROPERTY OWNERS:

1.) NONE



LAKE ERIE



SITE PLAN

SCALE: 1" = 10'

RATTLESNAKE ISLAND CLUB - PIER
EXTENSION PROJECT
D/A Processing No. 2001-02637(0)
Ottawa County, Ohio Quad: PUT-IN-BAY
Sheet 3 of 5

NOTE:

ALL ELEVATIONS ARE
RELATIVE TO I.G.L.D.
0.0 L.W.D. = 569.2 FT.

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D.

1.) NONE

ADJACENT PROPERTY OWNERS

SITE PLAN

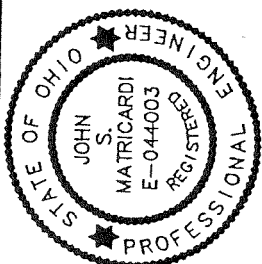
RATTLE SNAKE ISLAND CLUB
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PIER EXTENSION AT
RATTLE SNAKE ISLAND,
OHIO

SHEET 3 OF 5 06-15-01



34'-8"

21'-10"

6'-5"

6'-5"

3'-2"

3'-2"

NEW CONCRETE RAMP W./#5 BARS TOP
& BOTTOM AND 3/8" TH'K. STEEL PLATE
ON TOP W./L4x4x 3/8" TH'K. x 12" LG.
@ 2' O.C. FOR ANCHORAGE TO CONCRETE

NEW 12"Ø SCH. 40
STEEL PIPE

NEW CONCRETE
FENDER

NEW C8x13.5 @
16" O.C. AROUND
OUTER FACE (TYP.)

NEW 6"x 6"x 3/8"
THICK STEEL
TUBE (TYP.)

NEW 5"Ø STEEL
PIPE DRIVEN TO
BEDROCK INSIDE
TUBES & WELDED
OR BOLTED TO CRIB
AFTER LEVELING

EXISTING
LAKE BOTTOM

NEW 6"Ø PIPE
ELEV. 576.1

#5 BARS @
12' O.C. (TYP.)

ELEV. 571.6

NEW O.D.O.T. 601
"B" STONE

ELEV. 562.6

1'-LIMESTONE BEDROCK -1



SCALE IN FEET

SECTION B-B

SCALE: 1/4" = 1'

RATTLESNAKE ISLAND CLUB - PIER
EXTENSION PROJECT
D/A Processing No. 2001-02637(0)
Ottawa County, Ohio Quad: PUT-IN-BAY
Sheet 4 of 5

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D.

ADJACENT PROPERTY OWNER

1.) NONE

SECTION B-B

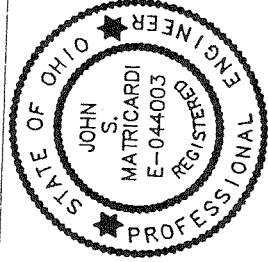
RATTLE SNAKE ISLAND CLUB
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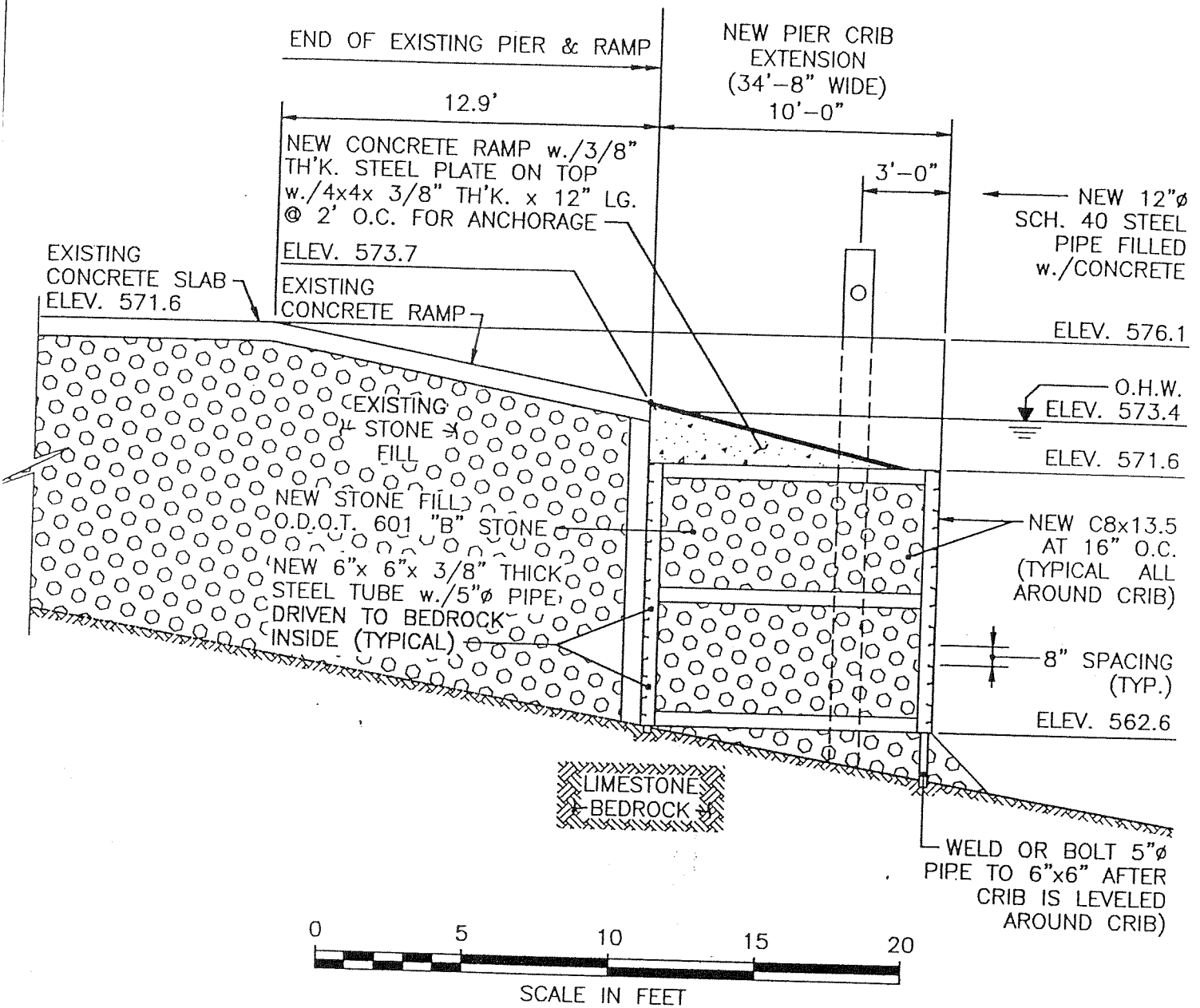
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PIER EXTENSION AT
RATTLE SNAKE ISLAND,
OHIO

SHEET 5 OF 5 06-15-01

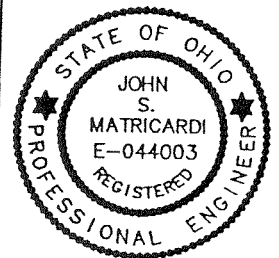




SECTION A-A

SCALE: 1/4" = 1'

RATTLESNAKE ISLAND CLUB - PIER
EXTENSION PROJECT
D/A Processing No. 2001-02637(0)
Ottawa County, Ohio Quad: PUT-IN-BAY
Sheet 5 of 5



ATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D.

SECTION A-A

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MATRIX ENGINEERING, INC.

PROPERTY OWNERS

) NONE

RATTLE SNAKE ISLAND CLUB
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PIER EXTENSION AT
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OHIO

SHEET 4 OF 5 06-15-01